IN THE SPECIFICATION

Please cancel the paragraphs at page 11, lines 18-27, in its entirety, and replace with the following rewritten paragraphs:

$$C(r_s) = \sum_{j=1}^{M} C_j'(r_s)...$$
 (6)

Here, $C_j(\mathbf{r}_s)$ is the amount deposited in each arrangement j, and this value can be found in advance by trial. Moreover, the deposition time t'_j at this time is found by Equation (7) below using the film-thickness distribution per unit time $B_j(\mathbf{r})$ according to Equation (4) above.

$$t'_{j} = C'_{j}(r_{s})/B_{j}(r_{s})....(7)$$

Then, this t_j' (j=1, 2, ..., M) is used to calculate the film thickness $C_j'(r)$ with respect to r in the range $r_u \le r \le r_v$ where not $r = r_s$. Next, other combinations of $C_j'(r_s)$ are selected so as to satisfy Equation (6) above, and a similar calculation is done to find $C_j'(r)$.

Please cancel the original Abstract at page 21, lines 1-13, in its entirety, and insert therefor the following substitute Abstract on a separate sheet as follows: